CLAIMS

What is claimed is:

1: A wireless PDA device, comprising:

a PDA device;

a wireless front end in communication with said PDA device:

a reminder application to run on said PDA device; and

a proximity detector in communication with said reminder

application;

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wherein a reminder in said reminder application is triggered by a detected proximity to another wireless PDA device relevant to said reminder.

2. The wireless PDA device according to claim 1, wherein: said wireless front end is a piconet front end.

3. The wireless PDA device according to claim 2, wherein: said piconet front end is a BLUETOOTH front end.

4. The wireless PDA device according to claim 1, further comprising:

a proximity reminder table, in communication with said reminder application, to associate other wireless PDA devices with specific reminder tasks.

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5. The wireless PDA device according to claim 4, wherein said proximity reminder table comprises:

an entry associating a particular wireless PDA device with a desire to output an alert when said wireless PDA device becomes proximate to said particular wireless PDA device.

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6. The wireless PDA device according to claim 5, wherein said proximity reminder table further comprises: an option to automatically cancel said output of said alert 5 when said particular PDA device is proximate to said wireless PDA device. 7. The wireless PDA device according to claim 6, wherein said proximity reminder table further comprises: 10 a date/time for said reminder alert; wherein said option to automatically cancel said output allows cancellation of\said alert only within a range of time of said date/time for said remindèr alert. 15 A method of providing a reminder alert from a first wireless PDA device, comprisind: detecting a proximity between said first PDA device and a second wireless PDA device; and providing a reminder alert based on said detected proximity between said first wireless PDA device\and said second wireless PDA 20 device. The method of providing a reminder alert from a first wireless PDA device according to claim 8, wherein: 25 said proximity is inferred by a presence of said second wireless PDA device on a local network including said first wireless PDA

10. The method of providing a reminder alert from a first wireless PDA device according to claim 9, wherein:

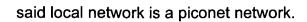
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11. The method of providing a reminder alert from a first wireless PDA device according to claim 10, wherein:

said piconet network conforms to a BLUETOOTH standard.

12. A method of providing a proximity alert to a first user of a first PDA device, comprising:

creating a reminder relevant to a second user of a second 10 PDA device;

detecting a proximity of said second PDA device to said first PDA device; and

providing a reminder alert from said first PDA device based on a detected proximity of said second PDA device to said first PDA device.

13. The method of providing a proximity alert to a first user of a first PDA device according to claim 12, wherein:

said reminder alert is an audible àlert.

14. The method of providing a proximity alert to a first user of a first PDA device according to claim 12, wherein said detecting

proximity comprises:

determining a presence of said second PDA device in a local wireless network including a presence of said first PDA device.

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15. The method of providing a proximity alert to a first user of a first PDA device according to claim 12, wherein said detecting proximity comprises:

measuring a first set of location coordinates of said first PDA

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measuring a second set of location coordinates of said second PDA device;

determining a distance between said first set of location coordinates and said second set of location coordinates; and

comparing said determined distance to a threshold proximity distance.

16. Apparatus for providing a reminder alert from a first wireless PDA device, comprising:

means for detecting a proximity between said first PDA device and a second wireless PDA device; and

means for providing a reminder alert based on said detected proximity between said first wireless PDA device and said second wireless PDA device.

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17. The apparatus for providing a reminder alert from a first wireless PDA device according to claim 16, wherein:

said means for detecting said proximity infers said proximity by a presence of said second wireless PDA device on a local network including said first wireless PDA device.

18. The apparatus for providing a reminder alert from a first wireless PDA device according to claim 17, wherein:

said local network is a piconet network.

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19. The apparatus for providing a reminder alert from a first wireless PDA device according to claim 16, wherein:

said piconet network conforms to a BLUETOOTH standard.

5 Apparatus for providing a proximity alert to a first user of a first RDA device, comprising:

means for creating a reminder relevant to a second user of a second PDA device;

n eans for detecting a proximity of said second PDA device 10 to said first PDA device; and

means for providing a reminder alert from said first PDA device based on a detected proximity of said second PDA device to said first PDA device.

15 21. The apparatus for providing a proximity alert to a first user of a first PDA device according to claim 20, wherein:

said means for providing said reminder alert provides an audible alert.

22. The apparatus for providing a proximity alert to a first user of a first PDA device according to claim 20, wherein said detecting proximity comprises:

means for determining a presence of said second PDA device in a local wireless network including a presence of said first PDA device.

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23. The apparatus for providing a proximity alert to a first user of a first PDA device according to claim 20, wherein said detecting proximity comprises:

means for measuring a first set of location coordinates of said first PDA device;

means for measuring a second set of location coordinates of said second PDA device;

means for determining a distance between said first set of location coordinates and said second set of location coordinates; and

means for comparing said determined distance to a threshold proximity distance.